

In the Abstract

Page 65, please amend the abstract as follows:

~~The present invention relates to a~~ A method for fabricating a computer-generated hologram or a holographic stereogram which can reconstruct a three-dimensional object having visualized cross-sectional surfaces, wherein the three-dimensional object composed only of surface data is processed to have ~~the~~ visualized cross-sectional surfaces on a given cross section thereof by adding surface data to ~~the~~ cross-sectional surfaces. The method includes ~~a step (ST11) of obtaining a number of two-dimensional cross-sectional image data of a three-dimensional object, a step (ST12) of producing three-dimensional object image data composed only of surface data of the three-dimensional object from the two-dimensional cross-sectional image data obtained in the above,~~ step, a step (ST13) of cutting the three-dimensional object composed only of the surface data along a predetermined cross section, a step (ST14) of defining the shape of the three-dimensional object to be recorded as a hologram by adding surface data representing cross-sectional surfaces on the cut cross section to the same, steps (ST15)-(ST17) of defining the arrangement of the defined three-dimensional object, a hologram plane, and a reference beam to compute interference fringes on

the hologram plane, and ~~steps (ST18)-(ST20)~~ of recording the thus
computed interference fringes on a recording medium.